

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 4, 2014

Mr. Allen R. Blem Registration Manager/North America Chemtura Corporation 199 Benson Road Middlebury, CT 06749

Subject: Label Amendment – Incorporation of Salmonid BiOp Label Mitigation

Product Name: Comite® II

EPA Registration Number: 400-154 Application Date: July 15, 2014 Decision Number: 497348

Dear Mr. Blem:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Mr. Carmen J. Rodia, Jr. by phone at (703) 306-0327 or via e-mail at *Rodia.Carmen@epa.gov*.

Sincerely,

Richard Gebken Product Manager 10

Invertebrate & Vertebrate Branch 2

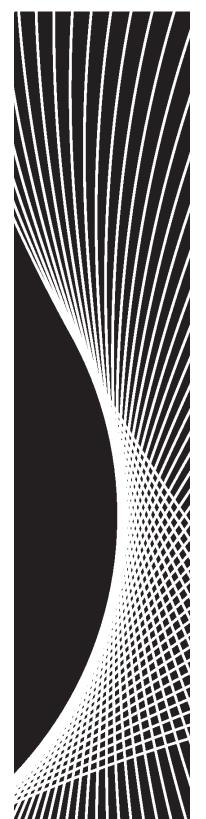
Office of Pesticide Programs

Restricted Use Pesticide due to eye effects. For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

# Comite® Not for use in California, IDAHO, OREGON OR WASHINGTON

GROUP 12C ACARICIDE

# **OREGON OR WASHINGTON**



## **Agricultural Miticide**

Net **Contents:** 

Active Ingredient: (% by weight) (Sulfurous acid, 2-[4-(1,1-dimethyl-ethyl) phenoxy] cyclohexyl-2-propynyl ester)\* ...... 69.6% 

### **KEEP OUT OF REACH OF CHILDREN DANGER • PELIGRO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

#### **FIRST AID**

IF IN EYES

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- · Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- · Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING

- · Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- Call a poison control center or doctor for treatment advice.

**IF INHALED** 

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- · Call a poison control center or doctor for treatment advice.

IF SWALLOWED

- Immediately call a poison control center or a doctor.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- · Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious person.

**EMERGENCY ASSISTANCE:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**MEDICAL EMERGENCY** 800-292-5898 TRANSPORTATION EMERGENCY (CHEMTREC) 800-424-9300 PRODUCT SAFETY DATA (MSDS) 866-430-2775

For PRODUCT USE INFORMATION: Call 800-243-2850

#### **NOTE TO PHYSICIAN**

Contains petroleum distillate. Vomiting may cause aspiration pneumonia. Probable mucosal damage may contraindicate the use of gastric lavage.

Precautionary Statements and Directions for Use are in the attached booklet. If booklet is missing, contact Chemtura or an authorized dealer.

EPA REG. NO. 400-154 EPA EST. NO. 031

Manufactured for: Chemtura Corporation 199 Benson Road Middlebury, CT 06749

### ACCEPTED

12/04/2014

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 400-154



<sup>\*</sup>Contains 6 lbs. active ingredient per gallon. Contains petroleum distillates.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage. Causes skin burns. May be fatal if inhaled. Harmful if swallowed. Do not get in eyes, on skin or clothing. Wear protective eyewear such as goggles, face shield or safety glasses. Wear coveralls over long sleeved shirt and long pants, chemical resistant footwear and socks, chemical resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, viton, selection category E). Do not breathe spray mist. For handling activities use a NIOSH approved respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or an organic vapor cartridge or canister with any N, R, P or HE prefilter. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. For more options, follow the instructions for category E on an EPA chemical-resistant category selection chart.

#### All Mixers, Loaders, and Applicators and Handlers Must Wear:

- · Coveralls over long-sleeved shirt and long pants
- Chemical resistant footwear and socks
- Goggles, face shield or safety glasses
- Chemical resistant gloves such as nitrile rubber, butyl rubber, viton and/or barrier laminate, except for flaggers and applicators using closed cabs
- Chemical resistant apron for mixers and loaders and persons exposed to the concentrate.
- For overhead exposure wear chemical resistant headgear.

See Engineering Controls for further requirements.

#### **USER SAFETY REQUIREMENTS**

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **USER SAFETY RECOMMENDATIONS**

Users should:

- Remove clothing/PPE immediately if pesticide gets inside.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, change into clean clothing and follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water.
- Keep and wash PPE separately from the laundry.

#### **ENGINEERING CONTROLS**

**Mixers and loaders supporting aerial applications to corn and cotton must:** use a closed system that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4),

#### and must

- Wear the personal protective equipment required above for mixers/loaders,
- · Wear protective eyewear if the system operates under pressure, and
- Be provided and must have it immediately available for use in an emergency, such as a broken package, spill, or equipment breakdown: coveralls, chemical-resistant footwear, and a NIOSH approved respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G), or an organic vapor cartridge or canister with N, R, P or HE prefilter, and Chemical-resistant headgear, if overhead exposure.

#### Applicators using airblast spray equipment must:

- Wear the personal protective equipment required above for mixers and loaders,
- Be provided and must have immediately available for use when they enter the treated area: coveralls, chemical-resistant gloves, chemical-resistant footwear, chemical-resistant headgear if overhead exposure, and a NIOSH approved respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G), or an organic vapor cartridge or canister with N, R, P, or HE prefilter.
- Take off any PPE that was worn in the treated area before reentering the cab if the applicators are operating in a closed cab, and
- Store all such PPE in a chemical-resistant container, such as plastic bag, to prevent contamination of the inside of the cab or other enclosed area.

Direct flaggers need to wear the personal protective equipment required above for mixers/loaders, and applicators/handlers, unless they are in an enclosed vehicle which need not be pressurized. When handlers and/or applicators use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6), the PPE requirements may be reduced or modified as specified in the WPS.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates and may cause reproductive effects in wildlife. Do not apply directly to water or areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water.

#### **PHYSICAL OR CHEMICAL HAZARDS**

Combustible. Do not use or store the product near heat or open flame.

#### **DIRECTIONS FOR USE**

#### **RESTRICTED USE PESTICIDE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### **AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow workers to enter treated areas during the restricted entry interval (REI) listed except as provided for by the WPS. The REI and Exceptions are listed in the Directions for Use associated with the crop. Notify workers of these exceptions (including when entry is permitted for each of the tasks named in the exception).

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, appears below.

- coveralls over long-sleeved shirt and long pants,
- chemical-resistant gloves made of any waterproof material,
- · chemical-resistant footwear plus socks, and
- protective eyewear.

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store in a dry and secure place.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

[Alternate PESTICIDE DISPOSAL statement for transport vehicles only:To avoid wastes, empty as much product from this transport vehicle as possible for repackaging or use in accordance with label directions. If wastes cannot be avoided, offer remaining product or rinsate to a waste disposal facility or pesticide disposal program. All disposal must be in accordance with applicable federal, state and local regulations and procedures.]

#### **CONTAINER HANDLING AND DISPOSAL:**

#### Nonrefillable Containers

Nonrefillable container equal to or less than 5 gallons. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows. Empty the remaining contents into application equipment or mix tank and drain container for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain container for 10 seconds after the flow begins to drip. Repeat this procedure two more times. If pressure rinsing: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Nonrefillable container greater than 5 gallons. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

#### **Refillable Containers**

#### Refillable container. Refill this container with pesticide only.

Do not reuse this container for any other purpose. Cleaning the container before disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full of water. Agitate vigorously or recirculate water with pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection equipment. Repeat this rinsing procedure two more times.

[[CONTAINER HANDLING AND DISPOSAL STATEMENT FOR ALL TRANSPORT CONTAINERS AS DEFINED IN 40 CFR 156.3] Emptied container retains vapor and product residue. Observe all precautions stated on this label until the container is cleaned, reconditioned or destroyed. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, and wornout threads and closures. Clean thoroughly before reuse for transportation of a material of different composition or before retiring this transport vehicle from service.]

#### Recycling

Once cleaned, some agricultural pesticide plastic containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or Ag Container Recycling Council (ACRC) at 877-952-2272 or http://www.acrecycle.org. If recycling is not available, dispose of in a sanitary landfill or by incineration if allowed by state and local ordinances.

#### **SPRAY DRIFT PRECAUTIONS**

# AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR AND GROWER.

#### WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS:

- Do not apply by ground within 50 feet or by air within 75 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds; estuaries and commercial fish farm ponds.
- The above excludes irrigation canals and wasteways as well as man-made irriagtion conveyance structures and impoundments, unless an exclusion contains water year-round.
- Risk of exposure to sensitive aquatic areas can be reduced by making applications when the wind direction is away from the aquatic area.
- Consider inclusion of a drift control agent in the spray tank.

#### Wind direction and speed

- Only apply this product if the wind direction favors on target deposition.
- Do not apply when the wind velocity exceeds 15 mph.

#### **Temperature inversion**

- Do not make aerial or ground applications into temperature inversions.
- Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

#### **Droplet size**

 For ground and aerial applications apply the coarsest droplet size spectrum that provides sufficient coverage and mite control.

#### **Additional Requirements for Ground Applications**

- For ground boom applications, apply using a nozzle height of no more than 4 feet above the ground or crop canopy.
- For airblast applications, turn off outward pointing nozzles at row ends and when spraying the outer two rows. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

#### **Additional Requirements for Aerial Applications**

- The spray boom should be mounted on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of the wing span or 80% rotor diameter.
- Spray must be released at the lowest height consistent with pest control and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
- When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

**FOR CHEMIGATION APPLICATION**, refer to Chemigation Use Precautions for Corn and Potatoes section; Dosage Instructions table exhibits application rate range.

#### **RUNOFF PRECAUTIONS**

Under some conditions, propargite may have a high potential for runoff into surface water for several days after application. Do not apply in the following areas:

- frequently flooded areas (excluding crop irrigation areas).
- areas where intense or sustained rainfall is forecasted to occur within 48 hours.

Care should be taken when making applications where the following conditions exist:

- poorly draining or wet soils with readily visible slopes toward adjacent surface water.
- areas with in-field canals or ditches that drain to surface water
- areas not separated from adjacent surface waters with vegetated filter

Consult your soil conservation service for recommendations in your use area.

#### **USE RESTRICTIONS**

Do not apply in spray solution above pH 10. It is best to use COMITE II at pH 7 or lower.

Unless the rotated crop is a registered use for propargite, the following applies:

Do not plant any root crop in rotation within 6 months after last application of propargite to labeled crops.

Do not plant other crops in rotation within 2 months after last application of propargite to labeled crops.

Registered-labeled field and vegetable uses for propargite are:

Beans, dry Jojoba Seed crops only: Corn (sweet, Mint Alfalfa

Corn (sweet,<br/>field and popcorn)Mint<br/>PeanutsAlfalfa<br/>CarrotCottonPotatoesCloverHopsSorghumSugar Beets

#### **GENERAL INSTRUCTIONS**

COMITE II is a liquid emulsifiable concentrate for preparing sprays to control mites.

**COMITE II is not systemic in action, therefore complete coverage of both upper and lower leaf surfaces and of fruit is necessary for effective control.** COMITE II can be used in concentrate sprays as directed by label.

COMITE II performance is best when day temperatures average above 70°F.

#### **MIXING INSTRUCTIONS**

After spray tank is three-quarters full of water, add recommended dosage (from table) of COMITE II to the spray tank. Fill tank, agitate and spray thoroughly to cover foliage and fruit for best results.

#### **COMPATIBILITIES**

Do not use penetrating surfactants. Under certain conditions a non-penetrating surfactant can be added. Rely on your prior use experience or consult your local surfactant supplier for specific recommendations.

Do not apply in combination with petroleum based foliar spray oils as phytotoxicity may occur.

COMITE II is not compatible with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of COMITE II will be reduced.

Except as noted, COMITE II is compatible with many pesticides. Observe all cautions and limitation of labeling of all products used in mixtures. However, due to variations in water quality, e.g. hardness and pH, it is required that users conduct small scale trials under local conditions to ensure compatibility prior to large scale use.

Contact your supplier or Chemtura representative for additional information on compatibility.

### **DOSAGE INSTRUCTIONS**

CROP	MITES CONTROLLED	APPLIC. RATE (fl. oz. per acre)	APPLICATION INFORMATION		
BEANS	Two-spotted spider	36 - 52	Apply high rate to areas with high mite infestation and to areas which historically have		
Dry (including dry lima beans) (West of Rocky Mts)			had high mite infestations. See COMPATIBILITIES section.		
	Ground Application: Apply in a minimum of 20 gallons total volume per acre.				
	Aerial Application: Apply in a minimum of 5 gallons total volume per acre.				
	<b>BEAN RESTRICTIONS:</b> Apply no more than 96 fl. oz. per acre per year (4.5 lbs. propargite a.i. per acre per year). Do not make more than 2 applications per season; the minimal spray interval is 21 days. Do not feed or forage treated bean vines or bean trash after harvesting. The Restricted Entry Interval (REI) is 9 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding. <b>Pre-harvest Interval:</b> Do not harvest within 14 days of the last application.				
ORANGES & GRAPEFRUIT (Bearing) (Florida and Texas only)	Citrus red	36 - 52	Apply high rate to areas with high mite infestation and to areas which historically have		
	Texas citrus Six-spotted Citrus rust False spider		had high mite infestations.  Do not apply petroleum oils 30 days prior to or 40 days after applying COMITE II as phytotoxicity may occur on leaves and or fruit. Do not apply COMITE II mixed with petroleum oils or any material containing petroleum based solvents as phytotoxicity may occur on leaves and/or fruit.		
	Broad spider		Do not mix COMITE II with or apply prior to, or after, alkaline materials such as lime, Bordeaux mixture or lime sulfur. Avoid COMITE II applications to immature leaves and fruit, and prevent spray solution from puddling, dripping, or running off leaves and/or fruit. See COMPATIBILITIES section.		
			of 25 gallons total volume per acre. Apply in sufficient water for thorough coverage.		
	Aerial Application: Apply in a minimum of 10 gallons total volume per acre. Apply in sufficient water for thorough coverage.				
	<b>ORANGE &amp; GRAPEFRUIT RESTRICTIONS:</b> Apply no more than 87 fl. oz. (4.1 lbs. propargite a.i.) per acre per year. Do not make more than 2 applications per season; the minimal spray interval is 28 days. The Restricted Entry Interval (REI) is 20 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding. <b>Pre-harvest Interval:</b> Do not harvest within 21 days of the last application.				
FIELD CORN	Two-spotted spider	Early: 18	Apply a single high rate application to areas with high mite infestation and to areas		
(Grain or Silage) SEEDCORN	Banks grass	followed by Mid Season to	which historically have had high mite infestations.  At least 48 fl. oz. per acre should be used under conditions of severe mite pressure.		
SWEET CORN POPCORN		Late: 36	Treat early. Best results are achieved when mite populations are low, before the mites have damaged the plants. Treatment is recommended when mite populations are just beginning to build, and the corn is still small enough (usually 3 to 4 feet) to allow good		
		36 – 54	coverage. <b>Ensure application is made only when corn leaves are dry.</b> This is especially true for white corn varieties which are the most susceptible to plant injury.  See COMPATIBILITIES section		
	(single application)				
	Ground Application: Apply in a minimum of 20 gallons total volume per acre.  Aerial Application: Apply in a minimum of 3 gallons total volume per acre.  Chemigation Application: Apply in 0.1-0.2 acre inches of water. (See CHEMIGATION USE PRECAUTIONS FOR CORN AND POTATOES)				
	FIELD CORN, SEED CORN, SWEET CORN AND POPCORN RESTRICTIONS: A 2 <sup>nd</sup> application may be made as necessary if the corn was initially sprayed early; the minimal spray interval is 21 days. However, do not exceed 2.53 lbs. (54 fl. oz. COMITE II) propargite a.i. per acre per year. The Restricted Entry Interval (REI) is 13 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding. Pre-harvest Interval: Do not harvest within 30 days of the last application. Similarly, the grazing or cutting for silage within 30 days after treatment is prohibited.				
COTTON	Two-spotted spider	Early: 20	Apply high rate to areas with high mite infestation and areas which historically have had high mite infestations.		
(East of the Rocky Mts.)	Pacific spider Strawberry spider	Mid Season to Layby: 24 - 36	COMITE II may be phytotoxic to young cotton under certain conditions. Age and climatic conditions result in a physiological hardening when plants are generally between 6 and 12 inches tall. Applications can begin after plants are hardened.		
		Layby to Boll Opening: 36	COMITE II may be used in concentrate sprayers designed for concentrate row crop applications. Maintain COMITE II dosage rate per acre.  Commercially acceptable mite control may be difficult to obtain where synthetic pyrethroids are or have been used.  See COMPATIBILITIES section.		
	Ground Application: Apply in 15 -30 gallons total volume per acre for early cotton; 25 - 40 gallons for mid season to layby cotton; 25				
	<ul> <li>50 gallons for layby to boll opening cotton.</li> <li>Aerial Application: Apply in 5 - 15 gallons total volume per acre from mid season to boll opening; aerial application is not recommended for early cotton.</li> </ul>				
	COTTON RESTRICTIONS: Apply no more than 70 fl. oz. COMITE II (3.3 lbs. propargite a.i.) per acre per year. Apply only before bolls open. The feeding of treated foliage or cotton trash to livestock and application after bolls have opened are prohibited. Do not make more than 2 applications per season; the minimal spray interval is 21 days. The Restricted Entry Interval (REI) is 6 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.  Pre-harvest Interval: Do not harvest within 50 days of the last application.				
MINT	Two-spotted spider Mint bud (squirrelly mint effect)	36 - 48	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations.  See COMPATIBILITIES section.		
	<b>Ground Application:</b> Apply in 20 - 50 gallons total volume per acre.				
	Aerial Application: Apply in a minimum of 8 gallons total volume per acre.  MINT RESTRICTIONS: Do not apply more than 84 fl. oz. COMITE II (4.1 lbs propargite a.i.) per acre per year. Do not feed mint spent hay to livestock. Do not make more than 2 applications per season; the minimal spray interval is 14 days. The Restricted Entry Interval				
	(REI) is 7 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding. <b>Pre-harvest Interval:</b> Do not harvest within 14 days of the last application.				

CROP	MITES	APPLIC. RATE			
	CONTROLLED	(fl. oz. per acre)	APPLICATION INFORMATION		
PEANUTS	Two-spotted spider	36	When temperatures are greater than 90°F with high humidity some leaf phytotoxicity may occur.  See COMPATIBILITIES section.		
	Ground Application: Apply in a minimum 20 gallons total volume per acre.  Aerial Application: Apply in a minimum of 5 gallons total volume per acre.				
	PEANUT RESTRICTIONS: Do not make more than 2 applications per season; the minimal spray interval is 14 days. The Restricted Entry Interval (REI) is 2 days. Do not graze or feed livestock on treated areas or cut treated forage for hay. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.  Pre-harvest Interval: Do not harvest within 14 days of the last application.				
POTATOES (Pacific Northwest Only)	Two-spotted spider	36 - 48	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations.  See COMPATIBILITIES section.		
	Ground Application: Apply in 20 - 50 gallons total volume per acre.  Aerial Application: Apply in a minimum of 10 gallons total volume per acre.  Chemigation Application: Apply in 0.1-0.2 acre inches of water. (See CHEMIGATION USE PRECAUTIONS FOR CORN AND POTATOES)				
	POTATO RESTRICTIONS: Apply no more than 84 fl. oz. COMITE II (4.1 lbs. propargite a.i.) per acre per year. Do not make more than 2 applications per season; the minimal spray interval is 21 days (14 days in Washington State only). The Restricted Entry Interval (REI) is 2 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.  Pre-harvest Interval: Do not harvest within 14 days of the last application.				
SORGHUM (East of Rocky Mts.)	Two-spotted spider Banks grass	24 - 36	Apply high rate to areas with high mite infestation and to areas which historically have had high mite infestations.		
	J		Due to the large number of varieties of sorghum, it is recommended that a small test plot be treated to check for potential phytotoxicity before using COMITE II on a large area.  See COMPATIBILITIES section.		
	Ground Application: Apply in a minimum of 20 gallons total volume per acre.  Aerial Application: Apply in a minimum of 5 gallons total volume per acre.				
	SORGHUM RESTRICTIONS: Do not make more than 1 application per season. The Restricted Entry Interval (REI) is 2 days. See AGRICULTURAL USE REQUIREMENTS for general REI exemptions. There is no exception allowed for hand weeding.  Pre-harvest Interval: Do not harvest silage within 30 days of the application. Do not harvest grain within 60 days of the application.				

#### **CHEMIGATION USE PRECAUTIONS FOR CORN AND POTATOES**

- A. Apply this product only through sprinkler systems, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. Do not apply this product through any other type of irrigation system.
- B. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.
- C. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- D. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public water systems are in place.
- E. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make the necessary adjustments should the need arise.
- F. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- G. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- H. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being drawn from the supply tank when the irrigation system is either automatically or manually shut down.
- I. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- J. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- K. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- L. Do not apply when wind speed favors drift beyond the area intended for treatment.
- M. Constant agitation must be maintained in the chemical supply tank during the entire period of insecticide application.
- N. Inject the product with a positive displacement pump into the main line ahead of a right angle turn, to insure adequate mixing.
- Application of more than label recommended quantities of irrigation water per acre may result in decreased product performance by removing the chemical from the zone of effectiveness.
- P. Do not apply when system connections or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product must be dismantled and drained.
- Q. Greater accuracy in calibration and distribution will be achieved by injecting a larger volume of more dilute mixture per hour. Pesticide should be applied continuously for the duration of the water addition.

- R. Where sprinkler irrigation patterns do not overlap sufficiently unacceptable mite control may result. Where sprinkler distribution patterns overlap excessively crop injury may result.
- S. Check with state lead agencies for state specific chemigation requirements.

**IMPORTANT NOTICE**—Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under conditions not reasonably foreseeable to seller, and to the extent consistent with applicable law, the buyer assumes the risk of any such use.

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